



P53821C

17 November 1999

Applicant: Richard G. Hyatt Jr.

Serial No.: 08/720,070 (CPA application) Examiner: BOUCHER, D.

Filed: 27 September 1996

Art Unit: 3627

For: *ELECTROMECHANICAL CYLINDER PLUG*

Document(s) filed:

- ☐ SUPPLEMENTAL AMENDMENT (responsive to Paper No. 17 August 1999)
- ☐ Fee Transmittal and check No. 34085 (\$27.00) for extra claim fee



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FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§1.27 and 1.28.

Complete If Known

Application Number	08/720,070
Filing Date	27 September 1996
First Named Inventor	RICHARD G. HYATT JR.
Examiner Name	BOUCHER, D.
Group/Art Unit	3627
Attorney Docket No.	P53821C

TOTAL AMOUNT OF PAYMENT (\$)**27.00****METHOD OF PAYMENT (check one)**

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: **02-4943**
 Deposit Account Number: _____

- ☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17. ☐ Charge the Issue Fee Set in 37 C.F.R. §1.18 at the Mailing of the Notice of Allowance.

2. ☒ Payment Enclosed(CK#34085)

- ☒ Check ☐ Money Order ☐ Other

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	760	201	380	Utility filing fee	\$
106	310	206	155	Design filing fee	\$
107	480	207	240	Plant filing fee	\$
108	760	208	380	Reissue filing fee	\$
114	150	214	75	Provisional filing fee	\$
SUBTOTAL (1)					(\$) 0.00

2. EXTRA CLAIM FEES

			Extra Claims		Fee from below		Fee Paid
Total claims	80	-20** =	3	x	9	=	27
Independent Claims		-3** =		x		=	
Multiple Dependent						=	

** or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim, if not paid
109	78	209	39	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)**27.00****3. ADDITIONAL FEES**

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge-late filing fee or oath	\$
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	\$
139	130	139	130	Non-English specification	\$
147	2,520	147	2,520	For filing a request for reexamination	\$
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	\$
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	\$
115	110	215	55	Extension for reply within first month	\$
116	380	216	190	Extension for reply within second month	\$
117	870	217	435	Extension for reply within third month	\$
118	1,360	218	680	Extension for reply within fourth month	\$
128	1,850	228	925	Extension for reply within fifth month	\$
119	300	219	150	Notice of Appeal	\$
120	300	220	150	Filing a brief in support of an appeal	\$
121	260	221	130	Request for oral hearing	\$
138	1,510	138	1,510	Petition to institute a public use proceeding	\$
140	110	240	55	Petition to revive - unavoidable	\$
141	1,210	241	605	Petition to revive - unintentional	\$
142	1,210	242	605	Utility issue fee (or reissue)	\$
143	430	243	215	Design issue fee	\$
144	580	244	290	Plant issue fee	\$
122	130	122	130	Petitions to the Commissioner	\$
123	50	123	50	Petitions related to provisional applications	\$
126	240	126	240	Submission of Information Disclosure Statement	\$
581	40	581	40	Recording each patent assignment per property (Times number of properties)	\$
146	760	246	380	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$
149	760	249	380	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$

Other Fee (specify) _____

Other Fee (specify) _____

** Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$0.00

SUBMITTED BY**Complete (if applicable)**

Typed or Printed Name	Robert E. Bushnell, Esq.	Reg. Number	27,774
Signature	<i>Robert E. Bushnell</i>	Date	17 November 1999
		Deposit Account User ID	

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ROBERT E. BUSHNELL

LAW OFFICES

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Twenty Seven and 00/100

Assistant Commissioner
of Patent
Washington, D.C. 20231
Box PROSECUTION

MEMO

S.N. 08/720,070/extra claim coverage

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Richard G. Hyatt Jr.

Serial No.: 08/720,070 (CPA application) Examiner: BOUCHER, D.

Filed: 27 September 1996 Art Unit: 3627

For: ELECTROMECHANICAL CYLINDER PLUG

SUPPLEMENTAL AMENDMENT

Assistant Commissioner
for Patents
Washington, D.C. 20231

Sir:

Entry of the following amendments, re-consideration and re-examination are respectfully
requested.

Folio: P53821C
Date: 11/17/99
I.D.: REB/na

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IN THE CLAIMS

Please add Claims 82-84, as follows:

1 --82. The lock of claim 25, further comprised of a component biasing said bar to maintain
2 said first position engaging both said shell and said plug.

1 --83. The lock of claim 25, further comprised of a component biasing said electrical operator
2 to maintain said second orientation providing obstruction of said bar.

1 --84. The lock of claim 25, further comprised of:
2 a first component biasing said bar to maintain said first position engaging both said
3 shell and said plug; and
4 a second component biasing said electrical operator to maintain said second
5 orientation providing obstruction of said bar.

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REMARKS


Claims 1-59 and 64-84 are pending; claims 82 through 84, all directly depending upon independent claim 25, are newly presented.

Applicant notes that newly presented dependent claims 82 through 84 are readily distinguishable from art of records such as Gokcebay U.S. patent No. 5,552,777, by the presence of components biasing either the bar or the electrical operator, and that if a spring in Gokcebay '777 is interpreted as constituting an "electrical operator", as is explained in page 5 of the Examiner's comments in Paper No. 25, it would be impossible to interpret Gokcebay '777 or Gokcebay U.S. 5,367,293 as either anticipating or making a *prima facie* showing of obviousness. It is these differences in detail, in combination with the elements of the parent claim 25, that advantageously endow Applicant's embodiments with their ability to quickly retrofit in existing cylinder lock with an additional and increased level of security. Accordingly, claims 82 through 84 are in condition for allowance.

A fee of \$27.00 (SMALL ENTITY) is incurred by the addition of three (3) independent claims in excess of previously paid for . The check of Applicant's attorney drawn to pay to the order of Commissioner of this amount, is enclosed. Should the check become lost, should other fees be incurred, the Commissioner is authorized to charge Deposit Account No. 02-4943 of Applicant's undersigned attorney in the amount of such fees.

Should questions remain unresolved however, the Examiner is requested to telephone
Applicant's undersigned attorney.

Respectfully submitted,



Robert E. Bushnell,
Attorney for the Applicant
Registration No.: 27,774

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Folio: P53821C
Date: 11/17/99
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